

Listening to Jupiter Education Topics

Electricity and Magnetism

2-1 to 2-4

Jupiter

Radio Emission- 1-1 to 1-7

Radio Astronomy

History and Basics- 1-1 to 1-7

Transmitters and Receivers- 6-1 to 6-10, 6-10 to 6-15

JOVE Receiver and Antenna- 6-2 to 6-3, 6-15

Sun

Basics- 5-1 to 5-2

Radio Emission- 5-2 to 5-6

Observing

Jupiter

CML-Io Phase Plots- 1-3 to 1-5, 3-16

Limits- 3-1 to 3-17, 4-1 to 4-11

Sun- 5-1 to 5-6

Results, Analysis, and Submission- 4-6 to 4-11, 8-1 to 8-8

Types of Bursts and what to look for- 3-1 to 3-17, 4-1 to 4-11

Projects- 4-11 to 4-13